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signal processing from a digital signal processing perspective. The techniques of linear systems, filtering, sampling, and Fourier analysis techniques and interpretations are used throughout to provide a modern and unified tutorial approach.

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Fundamentals of radar signal processing
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ability of a radar to resolve (distinguish)
between two or more targets on the
same bearing but at different ranges
Range cell (or) Resolution cell is smallest
range increment the radar is capable of
detecting.

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